Title (en)
   PORTABLE TELEPHONE

Title (de)
   TRAGBARER FERNSPRECHER

Title (fr)
   TELEPHONE PORTABLE

Publication
   EP 1549051 A1 20050629 (EN)

Application
   EP 03738620 A 20030701

Priority
   • JP 0308376 W 20030701
   • JP 2002286403 A 20020930

Abstract (en)
   An object of the invention is to provide a mobile telephone capable of generating a highly flexible composite image for the user. The mobile
   telephone of the invention includes image memory (16) for recording a base image, mask image memory (17) in which a plurality of types of mask
   image data representing mask images to specify the combining positions of combination object images with each base image and the image pickup
   areas when the combination object images are picked up by a camera section (11) are stored corresponding to the base images, and a CPU (12) for
   reading the mask image data selected by the user from the mask image memory (17), displaying the mask image based on the read mask image
   data on a display section (15), recording the image to be combined, picked up based on the displayed mask image in RAM (14), combines the
   recorded image to be combined at the combining position of the base image specified by the selected mask image data, and recording a composite
   image resulting from the combining in the image memory (16). <IMAGE>

IPC 1-7
   H04N 5/232; H04M 1/00; H04N 5/225; H04N 5/272

IPC 8 full level
   H04N 5/225 (2006.01); **H04B 7/26** (2006.01); **H04M 1/00** (2006.01); **H04N 1/387** (2006.01); **H04N 5/232** (2006.01); **H04N 5/272** (2006.01);
   H04W 24/00 (2009.01); **H04W 88/02** (2009.01); H04N 1/00 (2006.01); H04N 101/00 (2006.01)

CPC (source: EP KR US)
   H04N 1/00307 (2013.01 - KR); **H04N 1/0044** (2013.01 - EP US); **H04N 1/00456** (2013.01 - EP KR US); **H04N 1/3872** (2013.01 - EP KR US);
   H04N 5/262 (2013.01 - EP KR US); **H04N 5/272** (2013.01 - EP KR US); **H04N 23/63** (2023.01 - EP US); H04N 1/00307 (2013.01 - EP US);
   H04N 2007/145 (2013.01 - EP KR US)

Cited by
   WO2012079614A1

Designated contracting state (EPC)
   DE ES FR GB

DOCDB simple family (publication)
   EP 1549051 A1 20050629; **EP 1549051 A4 20090909**; AU 2003246215 A1 20040423; CN 100385917 C 20080430; CN 1695369 A 20051109;
   JP 2004128607 A 20040422; JP 3761169 B2 20060329; KR 100919221 B1 20090928; KR 20050062573 A 20050623;
   US 2005221857 A1 20051006; US 7652693 B2 20100126; WO 2004032487 A1 20040415

DOCDB simple family (application)
   EP 03738620 A 20030701; AU 2003246215 A 20030701; CN 03825027 A 20030701; JP 0308376 W 20030701; JP 2002286403 A 20020930;
   KR 20057005462 A 20030701; US 52940705 A 20050602